Rahul Keshri

FullStack Develper

Dynamic and results-driven Full Stack Developer having React proficiency with a passion for creating visually appealing, user-friendly, and effective websites. Seeking to leverage my versatile technical skills, creative problem-solving abilities, and passion for delivering exceptional user experiences, while continuously learning and growing professionally.

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TRAINING EXPERIENCE

Web Development Trainee
AlmaBetter

12/2022 - 05/2023   *Bangalore, India*

Skills: MERN, Search Engine Optimization, DSA, Monitoring, Team work, Business Communication

Achievements/Tasks

○ Gained hands-on experience in **front-end** with **back-end** programming languages and tools such as **Node.js** and using databases such as MongoDB.

○ Created and optimized web applications, utilizing front-end frameworks like **React** and back-end frameworks like **Express**.

○ Learned about **best practices** , including **user authentication** and **data encryption** , to develop and deploy high-quality and secure web applications.

○ Secured a place in the **top 5%** of students in the cohort of **100** students, and worked as an **SME**.

ACADEMIC PROJECTS

Ecommerce Shopping Website
Personal Project ☑

07/2023 - 10/2023

Tags: MERN, Location API, Redux-Toolkit,Authentication, Axios, Efficiency, Validation

○ Developed a **Shopping website** that allows users to find the product for daily uses

○ Implemented **ReactJS,antdesign** and **Bootstrap** for front-end development and **React- Redux** for state management.

○ sed NodeJS , **MongoDB** for Back-end development and **Firebase** for **Authentication** and **Authorization.**

○ Performing **CRUD** Operation In the **UI** as Well as In the **Backend.**

○ The implementation of validation and comprehensive testing resulted in a **30%** reduction in the project's **time complexity** , leading to improved project efficiency

FlashCard Generator
AlmaBetter Verified Project ☑

03/2023 - 04/2023

Tags: Agile, CRUD, Testing Efficiency, Responsive UI/UX

○ Implemented **agile methodology** for designing, analyzing, and developing the **frontend project** . The entire project was planned out as a single sprint of 2 weeks

○ This application helps to create **new flashcards** and access created flashcards.

○ Utilized React, **React-Redux,** and **localStorage** to manage data, **React-router for routing** , and **Bootstrap** CSS for component development and responsive design.

○ Improved the project's efficiency by implementing **validation** using **Formik.js** on all the existing input fields, and extensive testing was carried out, reducing the project's time complexity by **20%**

Get Youtube Subscriber
AlmaBetter Verified Project ☑

05/2023 - 06/2023

Tags: HTTP request, Postman, Time Complexity, No-SQL Database

○ Designed and developed a **REST API** that performs the **GET method** . Two operations were performed: **Fetching** a list of all the dummy data, Fetching a particular dummy data based on the given ID from the Youtube Subscribers list.

○ Improved project efficiency by implementing **API documentation** and testing using the **POSTMAN tool.** Also, extensive code improvement was carried out, reducing the project's time complexity by **10%-15%** .

TECH STACK

Languages & Tools
HTML5, CSS3, JavaScript, MongoDB, MySQL, JWT, Bcrypt

Libraries & Frameworks
React, Node.js, Express.js, EJS, BootStrap, antdesign

Platform
VS Code, Netlify, Render, GitHub, Postman, Vercel

CERTIFICATES

Full Stack Web Development (06/2023) ☑
AlmaBetter

JavaScript Intermediate(06/2023) ☑
HackerRank

JavaScript Basic(06/2023) ☑
HackerRank

ACHIEVEMENTS

4* in Github ☑
GitHub

4*Silver Badge in Problem Solving ☑
HackerRank

EDUCATION

Bachelor of Science in Mathematics
Veer Kuwnar University Arrah ☑

06/2021 - 10/2016
Percentage:63% || 2013 - 2016

Study ProgramSenior Secondary School(12th)
Inter College Dumraon ☑

04/2011 - 05/2013
Percentage:63% || 2011 - 2013

Bihar School Examination Board(10th) CPSS High Sch
CPSS High School Dumraon(10th) ☑

05/2011

INTERESTS

Listening Music   Cricket   Riding Bike

Meditation